

SOURCE NOTES FOR EXISTING SITE PLAN INFORMATION:

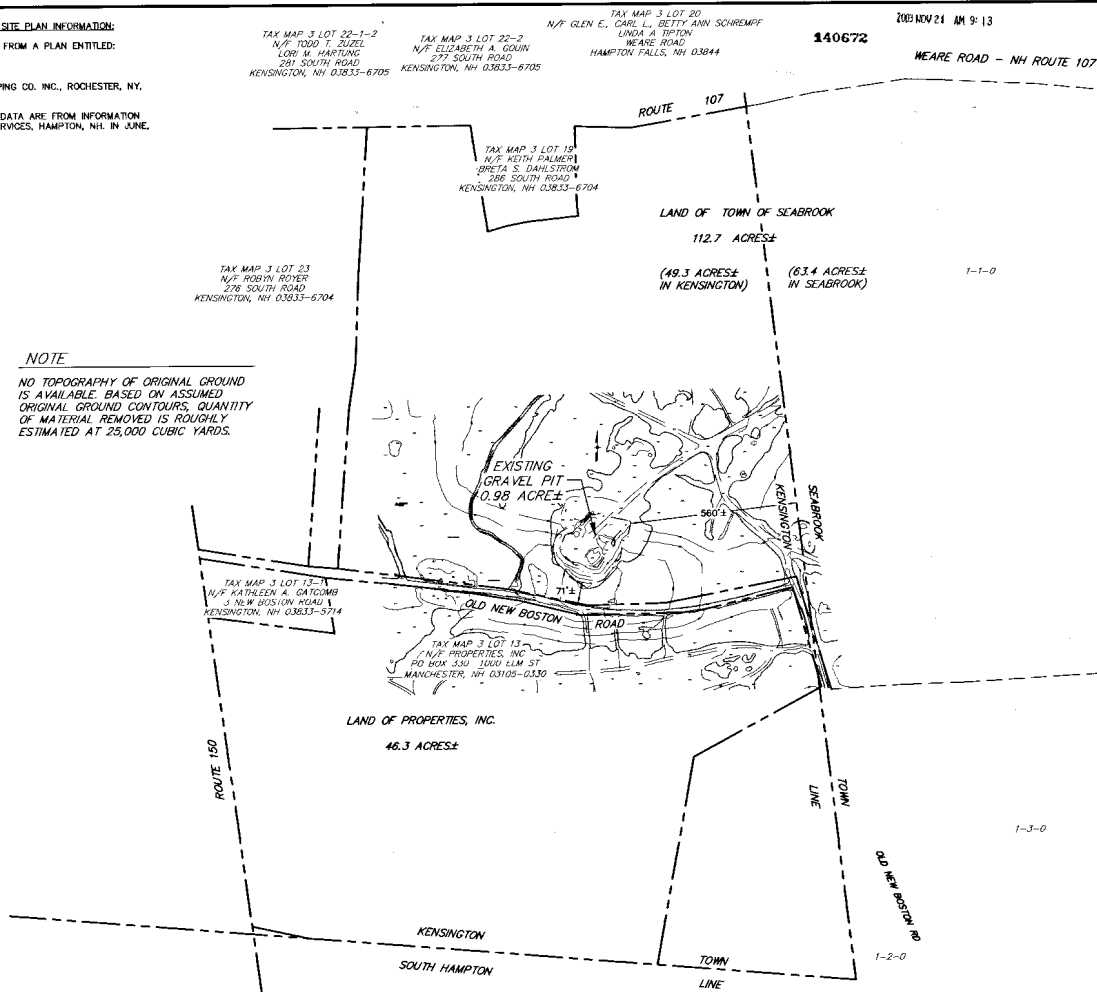
1. AERIAL PHOTOGRAMMETRY FROM A PLAN ENTITLED:

"KENSINGTON GRAVEL PIT"
PREPARED BY SANBORN MAPPING CO. INC., ROCHESTER, NY,
DATED APRIL 26, 2001

2. PROPERTY AND ADJUTER DATA ARE FROM INFORMATION
RECEIVED FROM STOCKTON SERVICES, HAMPTON, NH, IN JUNE,
2002.

NOTE

NO TOPOGRAPHY OF ORIGINAL GROUND
IS AVAILABLE. BASED ON ASSUMED
ORIGINAL GROUND CONTOURS, QUANTITY
OF MATERIAL REMOVED IS ROUGHLY
ESTIMATED AT 28,000 CUBIC YARDS.



GENERAL NOTES:

1. EXCAVATION WILL BE PERFORMED BY THE TOWN OF SEABROOK WATER AND SEWER DEPARTMENT, AND DEPARTMENT OF PUBLIC WORKS.
2. EXISTING EXCAVATION (AS OF TOPOGRAPHIC SURVEY) IS APPROXIMATELY 0.98 ACRES. PROPOSED ADDITIONAL EXCAVATION WILL INCREASE SIZE TO APPROXIMATELY 1.977 ACRES.
3. LIMITS OF EXCAVATION (TOP OF SLOPE) WILL BE A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W.
4. APPROXIMATELY 25,000 CY OF EARTH HAVE BEEN REMOVED TO DATE FROM THE EXCAVATION. APPROXIMATELY 28,600 CY ADDITIONAL ARE ANTICIPATED TO BE REMOVED. CURRENT REMOVAL RATE IS APPROXIMATELY 500 CY PER YEAR, AVERAGING 1 OR 2 LOADS PER WEEK AT 7 CY PER LOAD. IT IS ESTIMATED THAT EXCAVATION MAY TAKE PLACE AT CURRENT EXCAVATION RATES FOR 50 MORE YEARS.
5. MAXIMUM OBSERVED GROUNDWATER AT THE GUN RANGE WELL IS EL. 71.63. SEE DWG. LA-2 FOR MORE GROUNDWATER INFORMATION.
6. LONG RANGE FUTURE USE OF THIS LAND IS PLANNED FOR CONSERVATION AND AQUIFER PROTECTION.
7. NO FUEL, CHEMICALS OR EQUIPMENT WILL BE STORED ON THE SITE. DUST, NOISE AND TRAFFIC ARE NOT ANTICIPATED TO BE OF CONSEQUENCE TO ADJACENT RESIDENCES OR DWELLINGS. VEHICULAR ACCESS TO THE SITE WILL BE RESTRICTED BY A LOCKED GATE, ACCESSIBLE ONLY TO AUTHORIZED PERSONNEL.
8. EXCAVATION WILL COMPLY WITH THE REQUIREMENTS OF RSA 155-E:4-a.
9. EXISTING EXCAVATION IS AT LEAST 700' FROM NEAREST RESIDENCE OR DWELLING, AND IS A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W. PROPOSED EXCAVATION WILL BE AT LEAST 500' FROM NEAREST RESIDENCE OR DWELLING, AND WILL BE A MINIMUM OF 70' FROM OLD NEW BOSTON ROAD R.O.W.
10. NO EXCAVATION WILL OCCUR WITHIN 25' OF ANY STREAM, BROOK OR WETLAND.
11. TREE REMOVAL WILL ONLY TAKE PLACE WHERE EXCAVATION IS INDICATED ON THE DRAWINGS.
12. BOTTOM OF EXCAVATION IS GRADED AT 1% MINIMUM SLOPE TO AVOID STANDING WATER. EXISTING SANDY SOILS ARE ANTICIPATED TO ALLOW SUFFICIENT PERCOLATION OF DRAINAGE.
13. A WARNING BARRICADE (CONSISTING OF CONSTRUCTION FENCING TIED TO A STEEL CABLE 3.5 FEET ABOVE THE GROUND WITH WARNING FLAGS) WILL BE ATTACHED TO TREES AT THE TOP OF TEMPORARY CONSTRUCTION SLOPE.
14. ALL AREAS AFFECTED BY EXCAVATION (EXCEPT EXPOSED ROCK LEDGE SURFACES) SHALL RECEIVE 6" LOAM AND SEED OR STRIPPINGS, SUFFICIENT TO SUPPORT VEGETATION. GRASS AND/OR SEEDLINGS SHALL BE PLANTED TO PREVENT EROSION.
15. ALL EARTHWORK OPERATIONS SHALL COMPLY WITH THE REQUIREMENTS OF ARTICLE 1.10.14 OF THE TOWN OF KENSINGTON ZONING REQUIREMENTS, AND WITH THE TOWN OF KENSINGTON SUBDIVISION REGULATIONS REGARDING EROSION AND SEDIMENTATION CONTROL.
16. EARTH AND DEBRIS, RESULTING FROM EXCAVATION, SHALL BE REMOVED FROM THE SITE OR LAWFULLY DISPOSED OF.
17. EXCAVATED SLOPES SHALL BE BACKFILLED AFTER EXCAVATION AT THE NATURAL ANGLE OF REPOSE OF THE FILL MATERIAL. ACTUAL MATERIAL WILL BE DETERMINED AT THE TIME OF BACKFILL, BUT IS ANTICIPATED ON THESE DRAWINGS TO BE STABLE AT A 2:1 SLOPE.
18. NO STANDING WATER WILL BE LEFT ON THE SITE AFTER RECLAMATION.
19. PROPOSED EXCAVATION IS NOT ANTICIPATED TO APPRECIABLY ALTER THE EXISTING DRAINAGE PATTERNS ON THE SITE.
20. ACCESS TO THE SITE SHALL BE VIA EXISTING GRAVEL DRIVE IN SEABROOK, CONNECTING FROM ROUTE 107.
21. A REVERSE SLOPE DRAINAGE BENCH SHALL BE PROVIDED WHERE THE HEIGHT OF CUT EXCEEDS 20 FEET. BENCHES SHALL BE A MINIMUM OF 5 FEET WIDE, WITH A MINIMUM DEPTH OF 1 FOOT.



APPROVED
KENSINGTON PLANNING BOARD

Steven P. Wilson
Steven P. Wilson, Chairman Date

OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN

Oliver A. Carter
Carol A. K. K. K.
Kan. B. B.

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EARTHTECH

1" = 100'	1" = 100'	1" = 100'	1" = 100'
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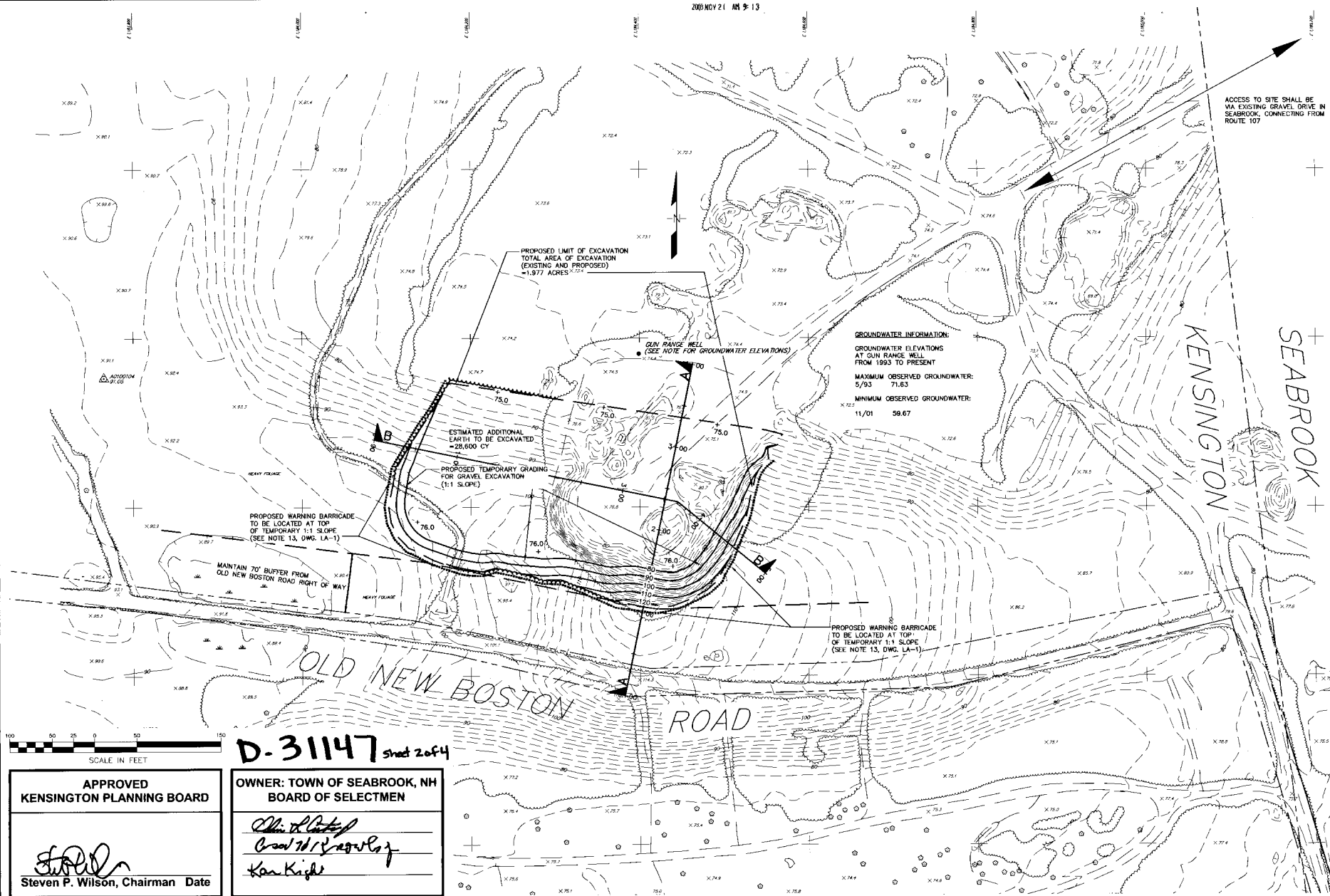


TOWN OF SEABROOK, NH
RECLAMATION PLAN FOR
GRAVEL PIT IN KENSINGTON, NH
EXISTING SITE PLAN

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LA-1
SHEET 1 OF 4

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APPROVED
KENSINGTON PLANNING BOARD

Steven P. Wilson
Steven P. Wilson, Chairman Date

OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN

Chris P. Carter
Carol J. Kowalsky
Kan Knight

EARTH TECH

FULL SIZE DRAWING = 3"	
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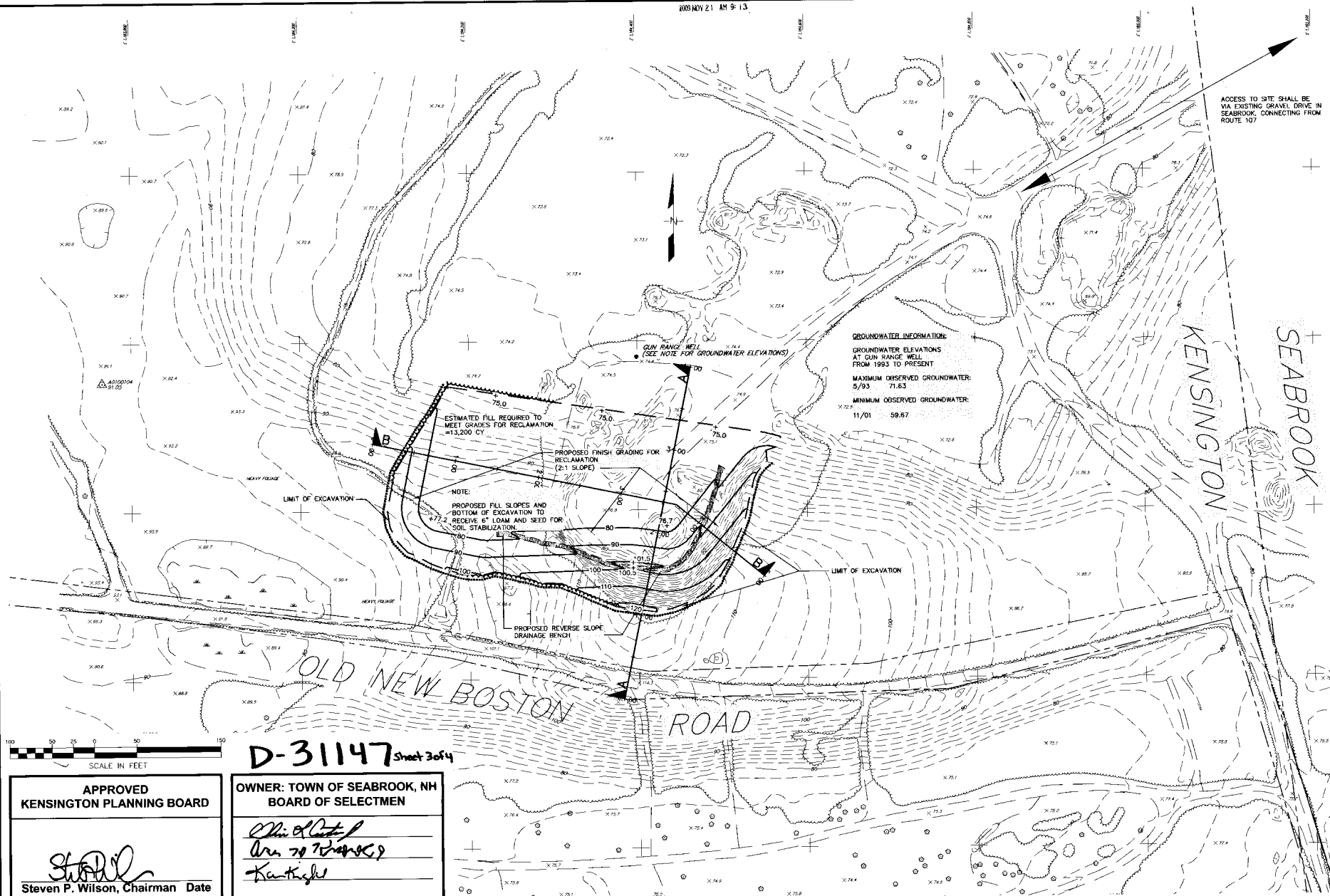
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APPROVED
KENSINGTON PLANNING BOARD

Steven P. Wilson
Steven P. Wilson, Chairman Date

OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN

Donna Thompson
Donna Thompson
Kathryn

EARTHTECH

100 Main Avenue, Concord, NH 03301 (603) 271-0000

FULL SIZE DRAWING = 3"

NO.	DATE	DESCRIPTION	BY	CHKD.
1	10/10/03	DESIGN FOR RECLAMATION	SW	SW
2	10/10/03	REVISION FOR RECLAMATION	SW	SW

DESIGNED BY: SW
CHECKED BY: SW
DATE: 10/10/03

TOWN OF SEABROOK, NH
RECLAMATION PLAN FOR
GRAVEL PIT IN KENSINGTON, NH
FINAL RECLAMATION SITE PLAN

LA-3
SHEET 3 OF 4

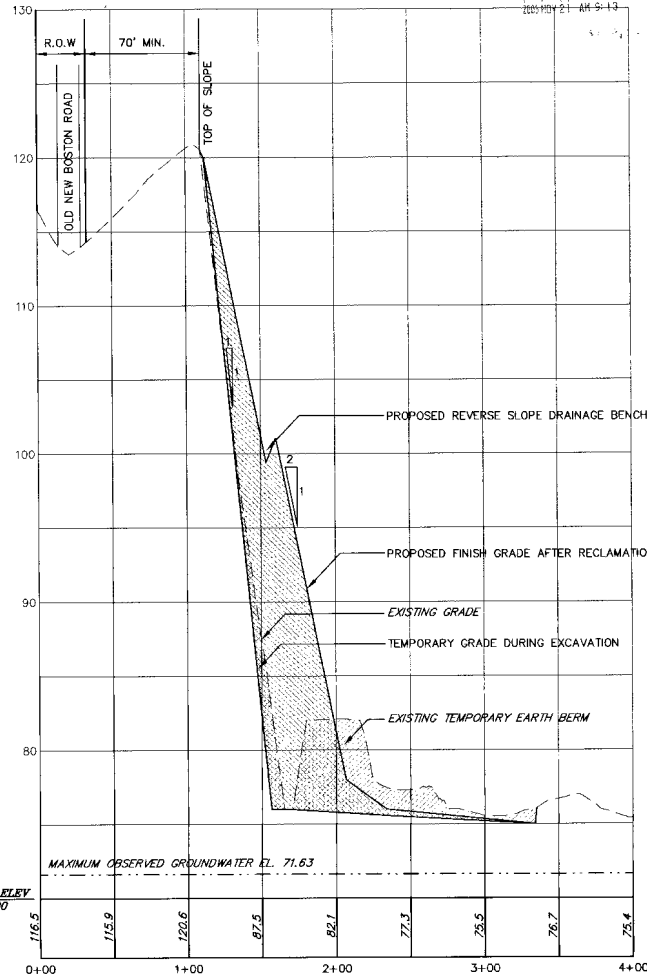
LEGEND



EARTH EXCAVATION PRIOR TO RECLAMATION

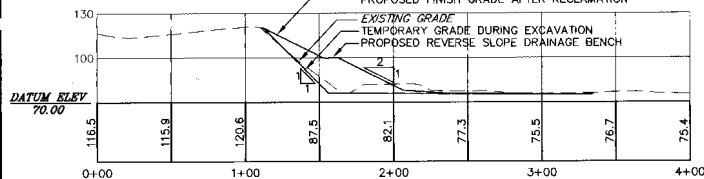


EARTH FILL TO MEET PROPOSED GRADES FOR RECLAMATION



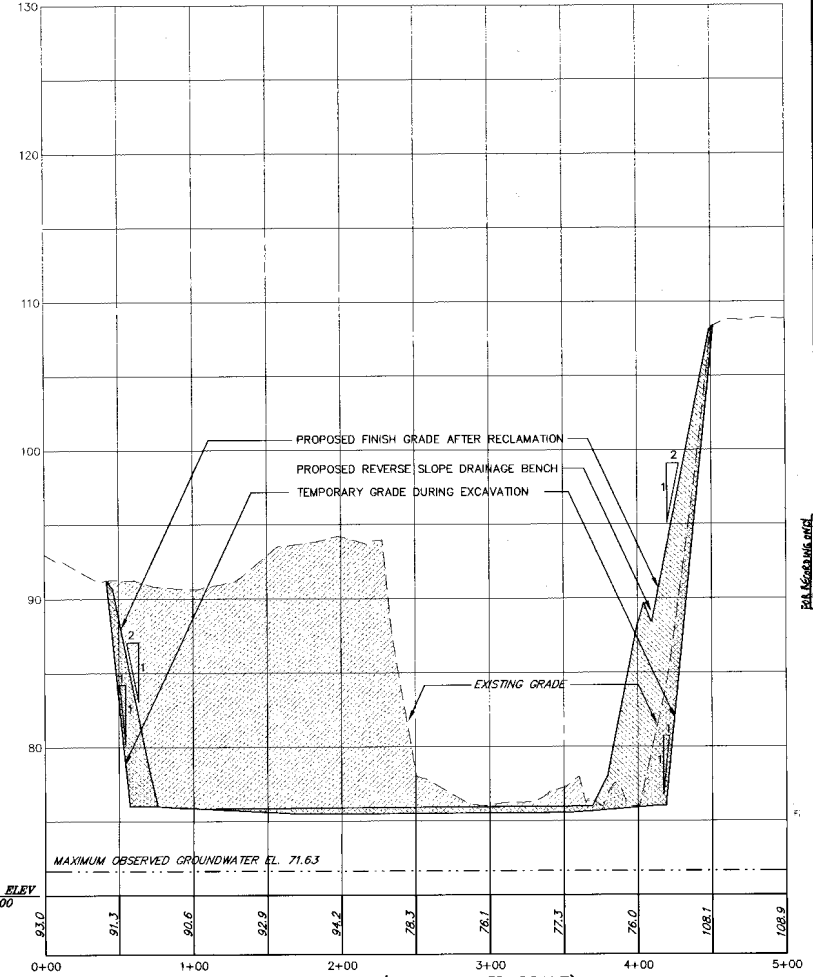
SECTION A-A (EXAGGERATED SCALE)

SCALE: HOR. 1"=40'
VERT. 1"=4'



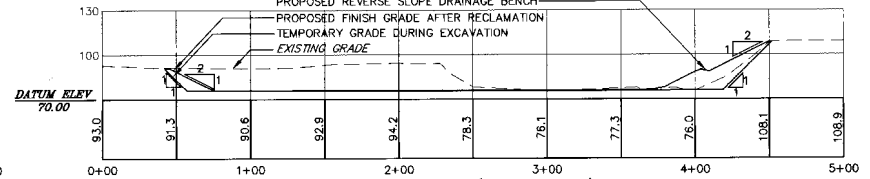
SECTION A-A (TRUE SCALE)

SCALE: HOR. 1"=40'



SECTION B-B (EXAGGERATED SCALE)

SCALE: HOR. 1"=40'
VERT. 1"=4'



SECTION B-B (TRUE SCALE)

SCALE: HOR. 1"=40'

OWNER: TOWN OF SEABROOK, NH
BOARD OF SELECTMEN

John D. [Signature]
Russ H. [Signature]
[Signature]

APPROVED
KENSINGTON PLANNING BOARD

[Signature]
Steven P. Wilson, Chairman Date



TOWN OF SEABROOK, NH
RECLAMATION PLAN FOR
GRAVEL PIT IN KENSINGTON, NH
SECTIONS THROUGH EXCAVATION AREA

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LA-4
SHEET 4 OF 4

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